IA7 Rec'd PCT/PTO 21 FEB 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER , 102258.172 US5
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APP (ICATION NO. (I) known, see 37 CFR 1.5)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	PRIORITY DATE CLAIMED
INTERNATIONAL APPLICATION NO. US04/026909 INTERNATIONAL FILING DATE 20 August 2004	20 August 2003
TITLE OF INVENTION NITROSATED AND NITROSYLATED CARDIOVASCULAR COMPOUND	S, COMPOSITIONS AND METHODS OF
USE	
APPLICANT(S) FOR DO/EO/US David S. GARVEY et al.	
Applicant herewith submits to the United States Designated/Elected Office (DO/EC	/US) the following items and other information:
1. X This is a FIRST submission of items concerning a submission under 35 U	I.S.C. 371.
2 This is a SECOND or SUBSEQUENT submission of items concerning a s	submission under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 371(f)). The submission must
4. X The US has been elected (Article 31).	
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	
a is attached hereto (required only if not communicated by the Internati	ional Bureau).
b. has been communicated by the International Bureau.	
c. x is not required, as the application was filed in the United States Rece	iving Office (RO/US).
6. x An English language translation of the International Application as filed (3	95 U.S.C. 371(c)(2)).
a is attached hereto.	
b. x has been previously submitted under 35 U.S.C. 154(d)(4).	
7. x Amendments to the claims of the International Application under PCT Art	icle 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (required only if not communicated by the International	ational Bureau).
b. have been communicated by the International Bureau.	
c have not been made; however, the time limit for making such amend	ments has NOT expired.
d. x have not been made and will not be made.	
8. An English language translation of the amendments to the claims under f	PCT Article 19 (35 U.S.C. 371(c)(3)).
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the annexes of the International Prelin Article 36 (35 U.S.C. 371(c)(5)).	ninary Examination Report under PCT
Items 11 to 20 below concern document(s) or information included:	
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. x An assignment document for recording. A separate cover sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.	
14. x An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	
16. x A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with F	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. A second copy of the published International Application under 35 U.S	.C. 154(d)(4).
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).
·	

IAP12 Rec'd PGINIL 21 FEB 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

J.J. A. Marijo	N NO. (IFM	own so	7 (FR 1/8)	INTERNATIONAL APPLI	CATION NO. 1/026909		ATTORNEY'S DOCKET NUMBER 102258.172 US5		
	items or n receipt								
The foll	lowina fe	es have	been submitt	ed		CALCULAT	IONS	PTO USEONLY	
	_			a))	\$300		0.00	1 10 COLONE	
f the written opin	nion prepa PEA/US in	red by IS. dicates a	ıll claims satisfy p	national preliminary exam rovisions of PCT Article 3	3(1)-(4)\$0	\$ 20	0.00		
f the written opin IPEA/US Search fee (37 C Internatio nternational Sea previoush	nion of the indicates a CFR 1.445 nal Search arch Repoi y communi	ISA/US of all claims (a)(2)) ha hing Author the prepare icated to	satisfy provisions s been paid on th ority d by an ISA othe the US by the IB	al preliminary examination of PCT Article 33(1)-(4) he international application r than the US and provide	\$0 n to the USPTO as an \$100 ed to the Office or \$400	\$ 10	00.00		
	TOTAL C	OF 21, 22	and 23 =			\$ 60	00.00		
sequer electro	nce listing inic mediu	in compli m) (37 Cf or each a	ance with 37 CFF FR 1.492(j)). additional 50 shee Number of eacl	led in paper over 100 she at 1.8211 or (e) or compute this of paper or fraction the additional 50 or fraction up to a whole number)	r program listing in an				
132 -100=	32	/50 =	mereor (round	1	x \$250.00	\$ 25	\$ 250.00		
				e, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$			
CLAIM	s		BER FILED	NUMBER EXTRA	RATE				
Total clair			5-20=	5	x 50.00	25	250.00		
Independent MULTIPLE DEF	1		1 - 3 =	I	+ 360,00	36	360.00		
WOLTIFEE DEF	ENCENT	CLAINIG) (ii applicable)	TOTAL OF A	ABOVE CALCULATIONS		0.00		
X Applican	nt claims sr	mall entity	status. See 37	CFR 1.27. Fees above a	re reduced by 1/2.		730.00		
					SUBTOTA	.= \$ 73	\$ 730.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	\$			
TOTAL NATIONAL FEE						= \$	\$ 730.00		
				1.21(h)). The assignmen 40.00 per property	t must be accompanied +	\$		40.00	
						\$			
				то	TAL FEES ENCLOSED	= \$		770.00	
						Amount to be refunded:	э е \$	3	
				· · · · · · · · · · · · · · · · · · ·		Amount to b	о \$	`	

10/569077

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMENCE
and to a collection of information unless it displays a valid OMB control number.

Chider the Paperwork Reduction Act of 1995, no persons are required to respond to a colle	cion of information unless it displays a valid	OND CONTROL HUMBER
,		
a. A check in the amount of \$ to cover the abov	e fees is enclosed.	
b. X Please charge my Deposit Account No. 08-0219 in the amo A duplicate copy of this sheet is enclosed.		he above fees.
c. X The Commissioner is hereby authorized to charge any additional fees w	hich may be required, or credit any overp	ayment to Deposit
Account No. 08-0219 . A duplicate copy of this sheet d. Fees are to be charged to a credit card. WARNING: Information on t	his form may become public. Credit care	information
should not be included on this form. Provide credit card information NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been	on and authorization on PTO-2038 met, a petition to revive (37 CFR 1.137	
filed an granted to restore the International Application to pending status	3.	
OFNID ALL CORRESPONDENCE TO	Belinds for	-
SEND ALL CORRESPONDENCE TO:	SIGNATURE	
	Belinda Lew	
	NAME	
CUSTOMER NUMBER: 25270		
	53,212	
	REGISTRATION NUMBER	
·		
,		

IAP12 Pac'd PCT//T 2 PFO/SB/17(12-04V2)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

Under the Pa	perwork Reduction Act of	1995, no person are req	uired to	respond to a collection	of informat	ion unless it display	ys a valid OMB	control number.
Effective on 12/08/2004.				Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Num	ber	Not Yet Assig		
FEE TRANSMITTAL				Filing Date	\longrightarrow	Concurrently Herewith		
For FY 2005				First Named Inve		David S. GARVEY		
				Examiner Name	-	Not Yet Assig	ned	
X Applican	t claims small entity stat	us. See 37 CFR 1.27		Art Unit		N/A		
TOTAL AMOU	NT OF PAYMENT	(\$) 770.00		Attorney Docket I	No.	102258.172 L	JS5 	
METHOD OF	PAYMENT (check	all that apply)						
Check	Credit Card	Money Order	No	ne Other (please iden	tify):		
X Deposit Ac	count Deposit Account	Number: 08-0219 De	posit Acc	count Name: Will	mer Cutle	er Pickering H	ale and Do	rr LLP
For the	above-identified depo	sit account, the Dir	ector is	hereby authorize	d to: (che	ck all that apply)	
x CI	harge fee(s) indicated	t below		Charge	e fee(s) ind	dicated below, e	except for th	ne filing fee
	narge any additional f e(s) under 37 CFR 1		nent of	x Credit	any overp	ayments		
FEE CALCUI	_ATION							
1. BASIC FILIN	G, SEARCH, AND E							
	FI	LING FEES Small Entity	SE	ARCH FEES Small Entity	EXAMIN	NATION FEES	3	
Application T	ype Fee (\$		Fee (\$		Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLA	AIM FEES							Small Entity
Fee Description Each claim over	r 20 (including Reiss	ues)					Fee (\$) 50	<u>Fee (\$)</u> 25
Each independe	nt claim over 3 (incl	uding Reissues)					200	100
Multiple depend	dent claims						360	180
Total Claims	Extra Claims	Fee (\$)	Fee	Paid (\$)	M	ultiple Depend	dent Claims	\
25	- 20 =	× =			<u>Fe</u>	e (\$)	Fee Paid (\$	7
Indep. Claims	Extra Claims	Fee (\$)	Fee I	Paid (\$)	-	 -		
	-02	× =						
3. APPLICATIO		xceed 100 sheets of	naner	(excluding electro	onically fi	led sequence of	r computer	
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheet			-	dditional 50 or frac	tion thereo	f Fee (\$)	Fee l	<u> Paid (\$)</u>
132 - 100 = 32 /50 1 (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
	Specification, \$13	0004 D N .					4 5	:0.00
Other (e.g., late filing surcharge): 2631 Basic National Stage fee 150.00 2633 National Stage Examination Fee - all other 100.00								
				Search Fee - U.S				0.00
2681 National Stage applica								25.00
2615 National Stage cla								25.00 30.00
2616 National Stage claims - multiple dependent 180.00								
SUBMITTED BY	1000			Registration No.	50.046	T	(000) 61	
Signature	7	en		(Attorney/Agent)	53,212	Telephone	(202) 94	
Name (Print/Type)	Belinda Lew					Date	February 2	21, 2006